PUBLIC WORKS
III3 BROADWAY
P.O. BOX 218
HIGHLAND, IL 62249



## Railroad Crossing Repairs / Closures

- The Walnut Street crossing will be closed beginning Monday, October I I th through Thursday, October 14th for repairs.
- The Hemlock Street crossing will be closed beginning Monday, October 18th through Wednesday, October 20th for repairs.

Joe Gillespie, Director

Mike Lengermann Supervisor ST & A

Russ Parker
Supervisor W & S

Bill Zimmer Supervisor WRF

**Bob Wittenborn Supervisor WTP** 

Jeff Dortch Engineering Tech

Sherry Kesner
Administrative Asst.

## Public Works

(618) 654-6823

OCTOBER 8, 2010

## Spillway Wall Repair

At the City Council meeting on Monday, October 4th, council approved an engineering agreement with Burns and McDonnell Engineering Company, Inc. of O'Fallon, Illinois for preliminary engineering on Phase I of a repair that needs to be made to the spillway retaining wall on the north side of State Route 143 at the Highland Sliver Lake Dam.

On Tuesday, September 14th a hole was discovered next to the spillway retaining wall which had caused the retaining wall to protrude approximately 2 feet into the spillway.

The bridge section of State Route 143 is constructed separately from the spillway allowing the bridge to act independently of the spillway.

Director Gillespie met with the engineers from Burns and McDonnell Engineering and Geotechnology. Following their recommendations, the Street and Alley division worked to construct a ditch to divert drainage from the highway and placed plastic over the eroded area.

Phase I of the repair will construct a shoring system to support the embankment as well as Route I43 during the time when the permanent repair to the spillway is being made. This phase is expected to take approximately two weeks to complete.

Representatives of the Illinois Department of Natural Resources and Illinois Department of Transportation have been advised of the situation, have met with Director Gillespie on site, and will be included in the design and execution of our repair.

